| Index of Claims  |           |                 |                 |            |           | T       | Application/Control No. |           |           |                  |        |               |              |            |          |           |           | Applicant(s)/Patent under Reexamination |          |          |          |           |    |   |  |  |
|--|-----------|-----------------|-----------------|------------|-----------|---------|-------------------------|-----------|-----------|------------------|--------|---------------|--------------|------------|----------|-----------|-----------|---|----------|----------|----------|-----------|----|---|--|--|
|  |           |                 |                 |            |           | .       | 10/7                    |           |           | SEKIYA, MASAYUKI |        |               |              |            |          |           |           |   |          |          |          |           |    |   |  |  |
|  |           |                 |                 |            |           |         | Examiner                |           |           |                  |        |               |              |            |          |           |           | Jn                                      |          |          |          | Ì         |    |   |  |  |
| । तसरा प्रकार वार्षा वार्षा वार्षा विशेषा विशेषा विशेषा विशेषा |           |                 |                 |            |           |         | Reginald L. Alexander   |           |           |                  |        |               |              |            |          |           | 1761      |   |          |          |          |           |    |   |  |  |
| (Through numer   |           |                 |                 |            |           |         | `                       | 1 1       | П         | _                |        |               |              |            |          |           |           | _                                       |          |          |          | 1         |    |   |  |  |
| √ Rejected —   |           |                 | Cancelled       |            |           |         |                         |           | N         | Non-E            |        |               | ected        |            | A        |           | Appeal    |   |          |          |          |           |    |   |  |  |
| = Allowed  | +         |                 | Re              | Restricted |           |         |                         |           | ı         | Interference     |        |               |              | 0          | Objected |           |           |   |          |          |          |           |    |   |  |  |
| Claim Date   | Date      |                 |                 | Claim      |           |         |                         | Date      |           |                  |        | 7             | Га           | alm        | Date     |           |           |   |          | _        | ,<br>    |           | 1  |   |  |  |
| = = 42   | П         |                 |                 |            | T         | T       | Τ                       | П         | П         | Т                | T      | 1             |              |            | П        |           |           |   |          | Ī        | Г        | Γ         | Т  | ĺ |  |  |
| Final Original Original  |           |                 | Final           | Ortginal   |           |         |                         |           |           |                  |        |               | Fa           | Original   |          |           |           |   |          |          |          |           |    |   |  |  |
| 0v=.   | 口         |                 |                 | 51         | 1         | 土       | Ė                       | $\Box$    |           | $\pm$            | $\pm$  | }             |              | 101        | Н        | $\dashv$  | Н         | -                                       | Н        | -        | -        | H         | ┝  | 1 |  |  |
| 3 1,1  | $\vdash$  | -               | Н               | 52<br>53   |           | +       | +                       | Н         | Н         | $\dashv$         | $\bot$ | ٦.            |              | 102        | $\Box$   |           |           | Ц                                       | П        |          |          |           |    |   |  |  |
| 3/11   | $\Box$    | _               |                 | 54         | 1         | 十       | +                       | Н         | Н         | 十                | ╁      | ┨             | -            | 103        | Н        | -         | $\dashv$  | -                                       | Н        | -        | $\vdash$ | ┝         | ╀  |   |  |  |
| 2011   | П         | 7               |                 | 55         | $\supset$ | 7       | $\perp$                 |           | П         | 4                | 丰      | ]             |              | 105        |          |           |           |   |          |          |          |           | L  | j |  |  |
| (5)(0) = (7)(1)(1)   | ╂┤        | -               | $\vdash$        | 56<br>57   | +         | ╁       | ┿┈                      | Н         | Н         | ╬                | ╬      | -             | $\vdash$     | 106        | Н        | -         | 4         |   | Н        |          | L        | L         | L  |   |  |  |
| 8  | $\Box$    | ゴー              |                 | 58         | 士         |         | 土                       |           | ਖ         | T                | 土      | 1             |              | 108        |          |           | $\dashv$  |   | Н        |          | Н        | $\vdash$  | ╁  | ł |  |  |
| 9 10   | ₩         | - 1             |                 | 59<br>60   | +         | ╀       | 1                       | Н         | Н         | 4                | 1      | 7             |              | 109        |          |           | $\Box$    |   |          |          |          |           |    |   |  |  |
| 11   | H         | 7               |                 | 61         | +         | +       | T                       | Н         | H         | +                | ╅      | ┨             | -            | 110        | Н        | ┥         | -         | -                                       | Н        |          | Н        | H         | Η. |   |  |  |
| 12   | $\Box$    | 3               |                 | 62         | 1         | $\perp$ | $\Box$                  |           |           | 4                | 1      | 1             |              | 112        |          |           | $\exists$ |   |          |          |          |           |    |   |  |  |
| 13   | ╂╾┨       | ┥.              |                 | 63<br>64   | +         | ╬       | ╀                       | Н         | $\dashv$  | +                | ┿      | ┨             | ├—           | 113<br>114 | Н        | 4         | 4         | _                                       |          | _        | Н        |           | L  |   |  |  |
| 2 15   |           | _               |                 | 65         | 士         | 土       |                         |           |           | 士                | 士      | 1             |              | 115        | Н        | $\exists$ | $\dashv$  | ᅱ                                       |          |          | Н        | $\vdash$  | -  |   |  |  |
| (17)   | $\sqcup$  | -               | $\vdash \vdash$ | 66<br>67   | 4         | 4       | $\perp$                 | Ц         | 4         | $\perp$          | $\bot$ | 7             |              | 116        |          | $\Box$    | $\exists$ |   |          |          |          |           |    |   |  |  |
| 18   | H         | -1              | Н               | 68         | +         | +       | ╁                       | Н         | $\dashv$  | +                | +-     | ┨             | ├─           | 117        | Н        | ᅱ         | $\dashv$  | -                                       | $\vdash$ | _        | Н        | ┡         | H  |   |  |  |
| 19   | $\square$ | 7               |                 | 69         | 丁         | I       |                         |           |           | 土                |        | 1             |              | 119        |          |           | 寸         |   |          |          |          |           |    |   |  |  |
| 20   | Н         | -               | $\vdash \vdash$ | 70<br>71   | +         | +       | 1                       | $\dashv$  | $\dashv$  | 4                | 4      | -             |              | 120        | Ц        | _         | $\Box$    |   |          | L        | Ц        |           |    |   |  |  |
| 22 1   | H         | -               | $\vdash$        | 72         | +         | +       | ╁┤                      | $\vdash$  | $\dashv$  | ╅                | ╁      | ┨             | ⊢            | 121<br>122 | Н        | -         | $\dashv$  | -                                       |          | -        | $\vdash$ |           | H  |   |  |  |
| 23 1   | П         | 7 !             |                 | 73         | 7         | 1       |                         | $\Box$    | $\Box$    | 丁                | I      | 1             |              | 123        |          |           |           |   |          |          | Ш        |           |    |   |  |  |
| (24)(0) =<br>(25)(0) =   | ╁┼        | -               | ├─┤             | 74<br>75   | +         | ╀       | $\vdash$                | -         | -1        | +                | ╀      | -             | _            | 124<br>125 | Н        | _         | 4         |   |          |          | П        |           |    |   |  |  |
| 26100  | Н         | 7 1             | Н               | 76         | 十         | 十       | H                       | H         | -+        | +                | ╁      | ┨             | <del> </del> | 126        | H        | ᅥ         | ┪         | -                                       | $\dashv$ | -        | Н        | _         | H  |   |  |  |
| 27   | П         | 7 I             |                 | 77         | $\Box$    | T       |                         |           |           | $\Box$           | 工      | 1             |              | 127        |          |           |           |   |          |          |          | _         |    |   |  |  |
| (29)   | ₩         | -               | ┝╾┥             | 78<br>79   | +         | ╁       | Н                       | $\dashv$  | -         | +                | ╀      | ┨             |              | 128<br>129 | Н        | 4         | 4         | 4                                       | 4        | _        |          |           |    |   |  |  |
| 30   | Ħ         | <b>ゴ</b> ロ      |                 | 80         | 十         | +       |                         |           | $\dashv$  | ╅                | +      | 1             | _            | 130        | $\vdash$ | ᅱ         | $\dashv$  | ┪                                       | $\dashv$ | _        | Н        | -         | Н  |   |  |  |
| 31 32  | П         | 7 1             |                 | B1         | 1         |         | $\Box$                  | $\Box$    | $\Box$    | $\blacksquare$   | 1      | 1             |              | 131        |          | コ         |           |   |          |          |          |           |    |   |  |  |
| 33   | ╁┼        | - 1             |                 | 82<br>83   | +         | ╁       | Н                       | $\dashv$  | ┰         | ┿                | ╁      | 1             | <u> </u>     | 132<br>133 | $\dashv$ | 4         | 4         | 4                                       | 4        |          | Н        |           | Н  |   |  |  |
| 34   | П         | <b>J</b> I      |                 | 84         | 士         | I       |                         |           |           | $\pm$            | +      | 1             |              | 134        | 7        | 7         | +         | +                                       | $\dashv$ |          |          |           | H  | • |  |  |
| 35   | Н         | <b>-</b>        | $\Box$          | 85         | 4         | Ţ       | П                       | $\exists$ | 7         | 1                | I      | ]             |              | 135        |          |           |           |   |          |          |          |           |    |   |  |  |
| 37   | ╁┼        | $\dashv \vdash$ | -               | 86         | ╁         | ╁       | Н                       | +         | ┰         | +                | ╀      | -             | $\vdash$     | 136<br>137 | $\dashv$ | $\dashv$  | 4         | 4                                       | 4        | -        | Н        | Ш         | Н  |   |  |  |
| 38   | ธ         | <b>]</b> [      |                 | 88         | 士         | 土       | П                       | ⇉         | 士         | $\pm$            | T      | 1             |              | 138        | $\dashv$ | +         | +         | ᅥ                                       | ┪        | -        | $\dashv$ | _         | Н  |   |  |  |
| 39   | П         | 7 I             |                 | 89         | 1         | Ţ       | П                       | $\Box$    | $\exists$ | 工                | Ţ      | 1 1           |              | 139        | $\Box$   | コ         | コ         | ⇉                                       |          | コ        | $\Box$   |           |    |   |  |  |
| <del>    40                                  </del>            | Н         | -  }            |                 | 90         | ╬         | ╁       | ╢                       | +         | +         | ╁                | ╀      | }             | _            | 140        | $\dashv$ | 4         | +         | 4                                       | +        | $\dashv$ | $\dashv$ | -         | Н  |   |  |  |
| 42   |           | ⊐ !             |                 | 92         | 土         | 上       |                         |           | $\exists$ | $\pm$            | 土      | 1 1           |              | 142        |          | ⇉         | $\forall$ | 1                                       | 1        | ┪        | $\dashv$ | $\exists$ | Н  |   |  |  |
| 43   | H         | -               | _               | 93<br>94   | 4         | $\perp$ | П                       | $\dashv$  | $\bot$    | Ţ                | T      | 1             |              | 143        | Į        | Į         | コ         | Į                                       | コ        | $\Box$   | $\Box$   |           |    |   |  |  |
| 45   | ┥         | ┨╏              | -               | 95         | +         | +-      | ↤                       | $\dashv$  | ╁         | +                | +      | 1             |              | 144        | +        | +         | +         | +                                       | $\dashv$ | 4        | $\dashv$ | -         | Н  |   |  |  |
| 46   | 口         | <b>]</b> [      |                 | 98         | 土         | 工       | 口                       | 士         | 士         | 1                | 士      | ď             |              | 146        | 7        | ┪         | _†        | 7                                       | $\dashv$ | ┪        | ᅱ        | _         | Н  |   |  |  |
| 47   | H         | -  [            | 耳               | 97<br>98   | F         | 丰       | П                       | $\dashv$  | 4         | Ţ                | T      |               |              | 147        | J        | T         | $\dashv$  | 1                                       | 1        | 4        | コ        |           | 口  |   |  |  |
| 49   | $\vdash$  | <b>⊣</b> }      |                 | 99         | +         | ╁╌      | ╁┤                      | ╁         | ╬         | +                | +      | $\  \cdot \ $ | -            | 148        | +        | +         | +         | $\dashv$                                | $\dashv$ | 4        | 4        | 4         | Н  |   |  |  |
| 50   |           | J t             |                 | 100        | 1         | 工       |                         | 1         | 士         | 士                |        | 1             |              | 150        | d<br>し   | J         | ⇉         | Ⅎ                                       | ╛        | Ⅎ        | _        | d         | Н  |   |  |  |
|  |           |                 |                 |            |           |         |                         |           |           |                  |        |               |              |            |          |           |           |   |          |          |          |           |    |   |  |  |